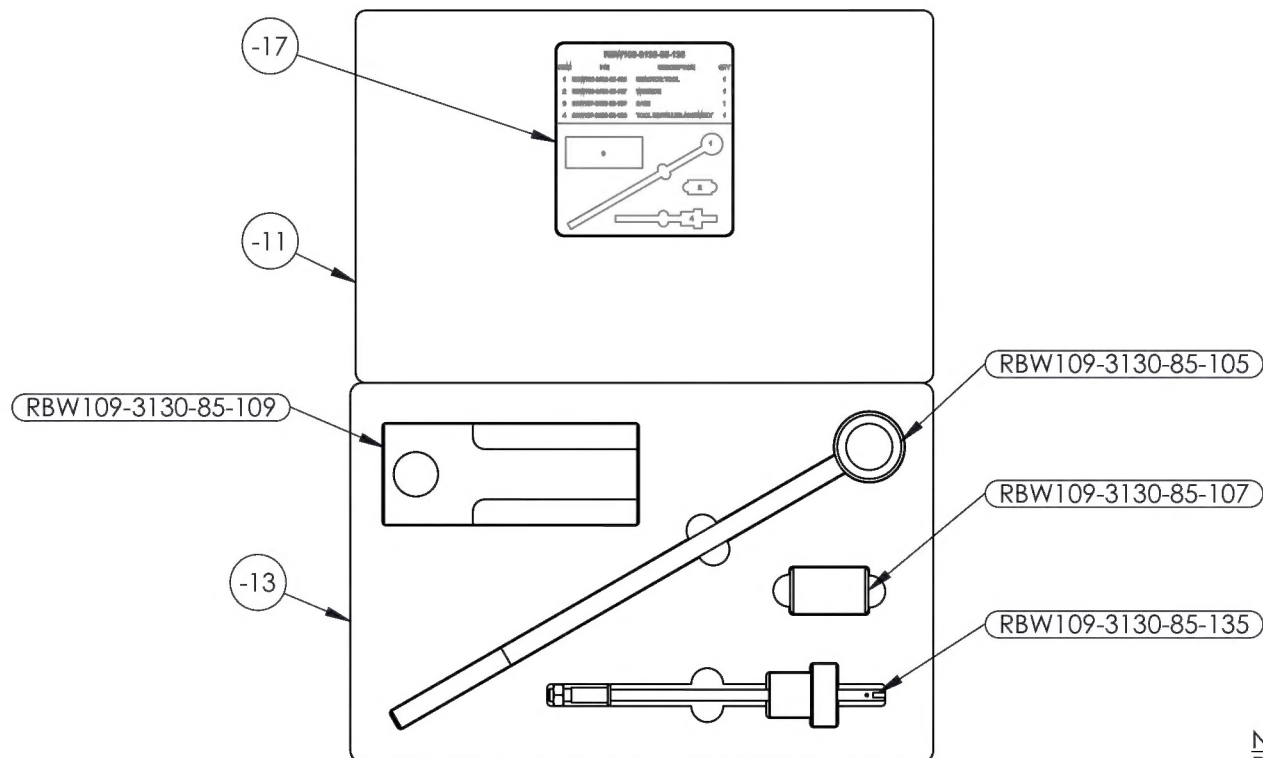


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		RELEASED FOR PRODUCTION.	7/25/2016	RJC	JAG



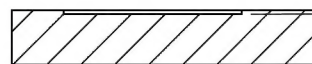
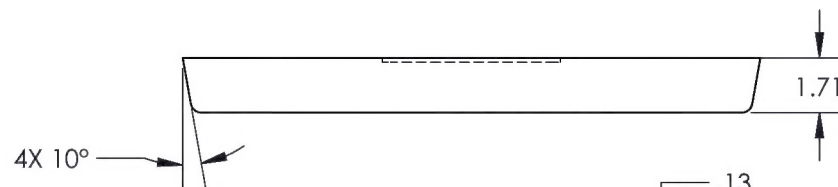
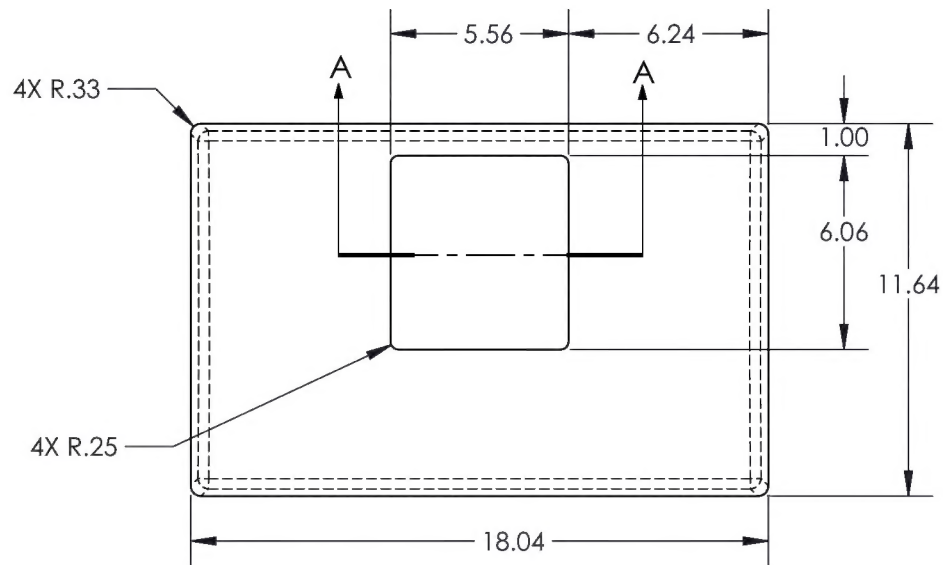
NOTE:  
REF. AGUSTA T/N 109-3130-85-133.

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	REACTOR TOOL		RBW109-3130-85-105	1
			-3	1	WRENCH		RBW109-3130-85-107	1
			-5	1	BASE		RBW109-3130-85-109	1
			-7	1	TOOL INSTALLER ASSEMBLY		RBW109-3130-85-135	1
		B/O	-9	1	CASE	PLASTIC	PELICAN CASE #APP-1490-E	N/S
		B/O	-11	1	LID FOAM	Y20, BLACK	1.71 X 11.64 X 18.04 (I.R. SPECIALTIES)	2
		B/O	-13	1	BOTTOM TOOL CUSHION	Y20, BLACK	2.64 X 11.85 X 18.21 (I.R. SPECIALTIES)	3
		B/O	-15	1	DART PLACARD	ALUMINUM	#RB41011	N/S
			-17	1	TOOL PLACARD	PLASTIC		4

<b>DART</b> AEROSPACE															
TITLE TOOL KIT, T/R PITCH CONTROL SHAFT BEARING REM/INSL															
DWG NO. RBW109-3130-85-133	REV 1														
<table border="1"> <tr> <td>MAT'L</td> <td rowspan="4">           UNLESS OTHERWISE SPECIFIED            DIMENSIONS ARE IN INCHES            .XXX ± .005 FRACTIONS ± 1/8            .XX ± .01 ANGLES ± 5°            .X ± .1 SURFACES = 125°         </td> </tr> <tr> <td>TREAT</td> </tr> <tr> <td>FINISH</td> </tr> <tr> <td>SPEC</td> </tr> <tr> <td>DRAWN BY: CLOUGH</td> <td rowspan="4">           1. BREAK ALL SHARP EDGES            .015 x 45° OR .015R            2. DIMENSIONAL LIMITS APPLY            AFTER PLATING            3. INTERPRET DIM AND TOL PER            ASME Y14.5M-2009         </td> </tr> <tr> <td>CHECKED: DUERFELDT</td> </tr> <tr> <td>OPPS APPR: ANDERSON</td> </tr> <tr> <td>QA APPR: LINDSAY</td> </tr> <tr> <td>APPROVED: GILBERT</td> <td>USED ON MODEL AW119</td> </tr> <tr> <td>SCALE 1:6</td> <td>DATE 3/5/2015 SHEET 1 OF 4</td> </tr> </table>		MAT'L	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125°	TREAT	FINISH	SPEC	DRAWN BY: CLOUGH	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	CHECKED: DUERFELDT	OPPS APPR: ANDERSON	QA APPR: LINDSAY	APPROVED: GILBERT	USED ON MODEL AW119	SCALE 1:6	DATE 3/5/2015 SHEET 1 OF 4
MAT'L	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125°														
TREAT															
FINISH															
SPEC															
DRAWN BY: CLOUGH	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009														
CHECKED: DUERFELDT															
OPPS APPR: ANDERSON															
QA APPR: LINDSAY															
APPROVED: GILBERT	USED ON MODEL AW119														
SCALE 1:6	DATE 3/5/2015 SHEET 1 OF 4														

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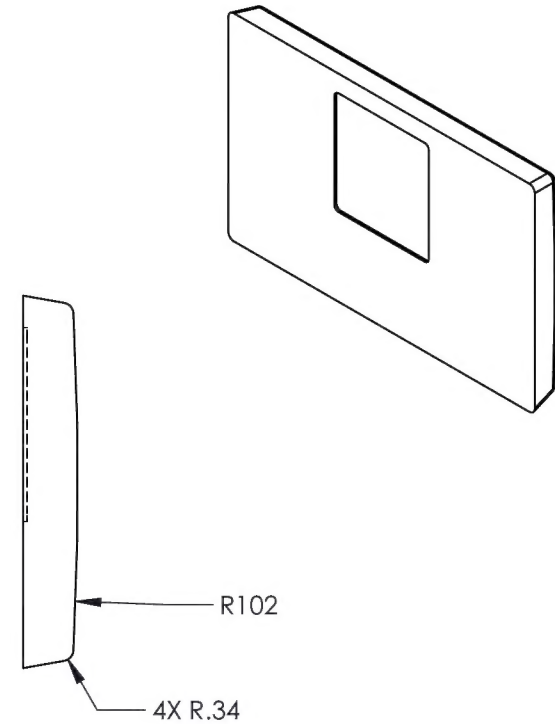
REVISIONS				
REV	ECR	DESCRIPTION	DATE	INITIAL
				APPROVED



SECTION A-A

(-11)

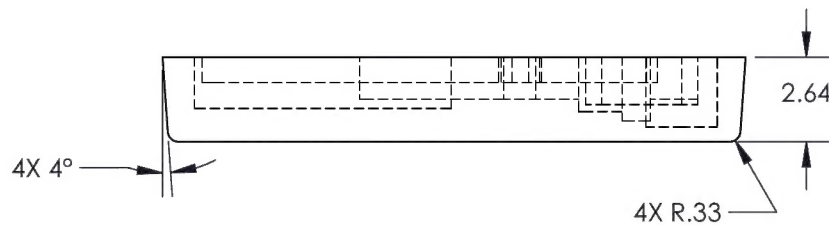
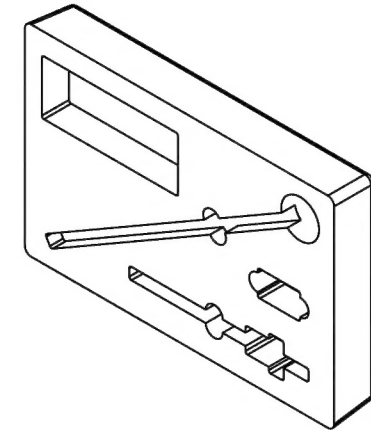
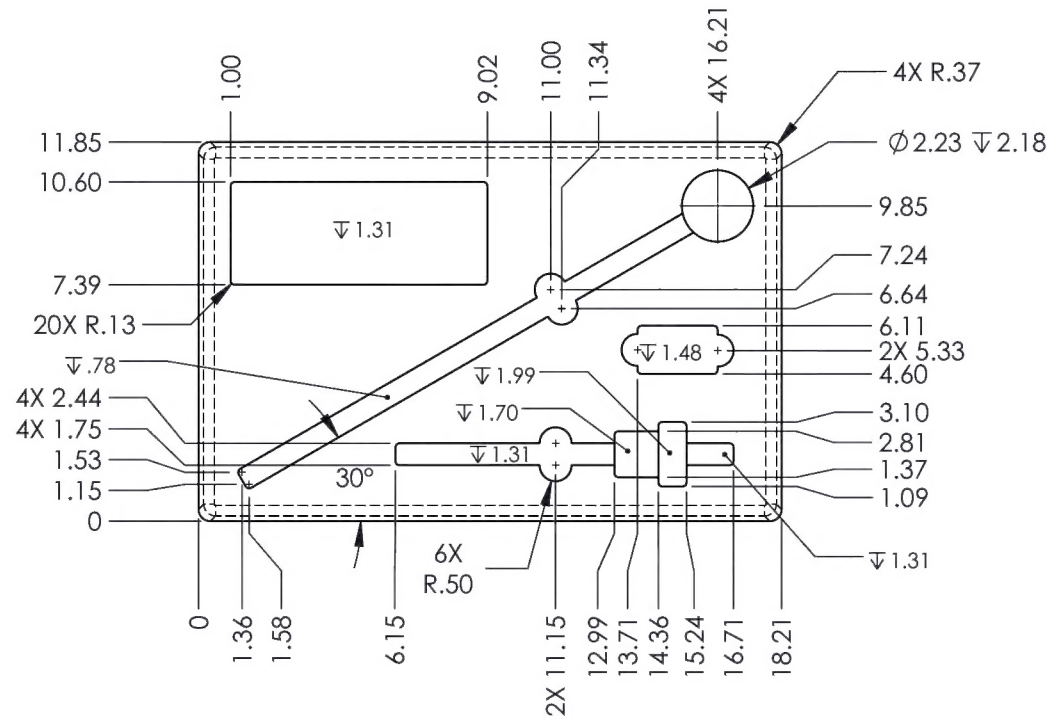
LID FOAM



<b>DART AEROSPACE</b>	
TITLE TOOL KIT, T/R PITCH CONTROL SHAFT BEARING REM/INSL	
DWG NO. RBW109-3130-85-133-11	REV 1
MAT'L Y20, BLACK	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .010 FRACTIONS ± 1/8	
.XX ± .03 ANGLES ± 1°	
.X ± .1 SURFACES = 125/	
SPEC 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
DRAWN BY: CLOUGH	USED ON MODEL
CHECKED: DUERFELDT	AW119
OPPS APPR: ANDERSON	
QA APPR: LINDSAY	
APPROVED: GILBERT	
SCALE 1:6	DATE 3/4/2011
SHEET 2 OF 4	

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				APPROVED



(-13)

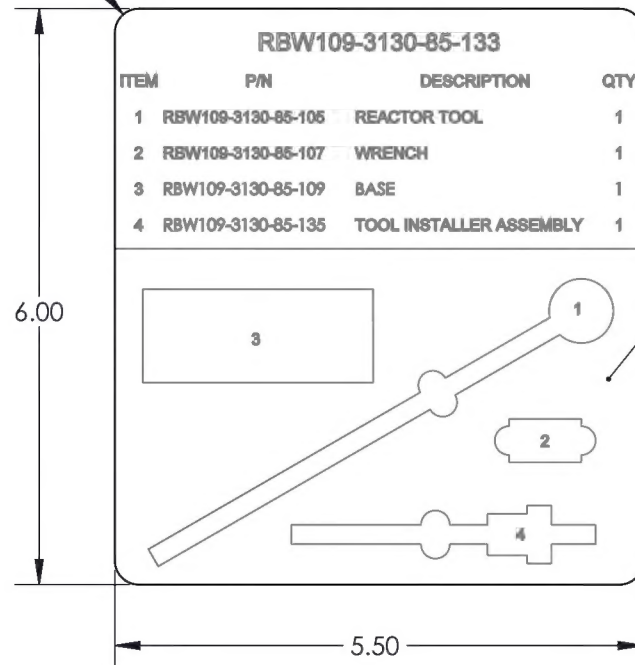
BOTTOM TOOL CUSHION

<b>DART AEROSPACE</b>	
TITLE TOOL KIT, T/R PITCH CONTROL SHAFT BEARING REM/INSL	
DWG NO. RBW109-3130-85-133-13	REV 1
MAT'L Y20, BLACK	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .010 FRACTIONS ± 1/8	
.XX ± .03 ANGLES ± 1°	
.X ± .1 SURFACES = 125°	
SPEC 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
DRAWN BY: CLOUGH	USED ON MODEL
CHECKED: DUERFELDT	AW119
OPPS APPR: ANDERSON	
QA APPR: LINDSAY	
APPROVED: GILBERT	
SCALE 1:6	DATE 3/4/2011
SHEET 3 OF 4	

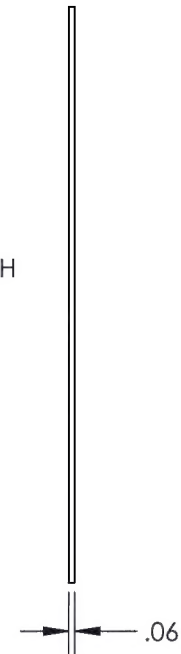
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			INITIAL
			APPROVED

4X R.25



BLACK BACKGROUND WITH WHITE LINES AND LETTERS



NOTE:  
USE PDF.

(-17)

TOOL PLACARD

<b>DART AEROSPACE</b>	
TITLE TOOL KIT, T/R PITCH CONTROL SHAFT BEARING REM/INSTL	
DWG NO. RBW109-3130-85-133-17	REV 1
MAT'L PLASTIC	UNLESS OTHERWISE SPECIFIED
TREAT	DIMENSIONS ARE IN INCHES
FINISH	.XXX ± .010 FRACTIONS ± 1/8
SPEC	.XX ± .03 ANGLES ± 1°
	.X ± .1 SURFACES = 125/
DRAWN BY: CLOUGH	1. BREAK ALL SHARP EDGES
CHECKED: DUERFELDT	.015 x 45° OR .015R
OPPS APPR: ANDERSON	2. DIMENSIONAL LIMITS APPLY
QA APPR: LINDSAY	AFTER PLATING
APPROVED: GILBERT	3. INTERPRET DIM AND TOL PER
	ASME Y14.5M-2009
	USED ON MODEL
	AW119
SCALE 1:2	DATE 3/4/2011
	SHEET 4 OF 4